

Patent Abstracts of Japan

PUBLICATION NUMBER : 11209679
PUBLICATION DATE : 03-08-99

APPLICATION DATE : 20-01-98
APPLICATION NUMBER : 10008428

APPLICANT : SAKURA COLOR PROD CORP;

INVENTOR : TSUJIO SHINJI;

INT.CL. : C09D 13/00

TITLE : CRAYON

ABSTRACT : PROBLEM TO BE SOLVED: To obtain a crayon excellent in safety, drawing characteristics, adhesiveness, etc., by incorporating a color component, a gelling agent, a resin component, and a specific org. solvent into the same.

SOLUTION: A color component (e.g. a pigment), a gelling agent pref. comprising at least one compd. selected from among dibenzylidenesorbitols and tribenzylidenesorbitols, a resin component contg. at least one film-forming resin selected from among cellulose resins and vinyl resins and at least one adhesion-improving resin selected from among ketone resins, xylene resin and amide resins, and an org. solvent contg. propylene glycol monomethyl ether and dipropylene glycol monomethyl ether are incorporated. Pref., the org. solvent in an amt. of 20-80 wt.% is incorporated into the crayon. Pref., the wt. ratio of propylene glycol monomethyl ether to dipropylene glycol monomethyl ether in the crayon is (1:0.1)-(1:10).

COPYRIGHT: (C)1999,JPO